

**RECEIVED**  
**CENTRAL FAX CENTER****DEC 01 2004**

45608

PTO/SB/97 (12-97)

Approved for use through 9/30/00. OMB 0851-0031  
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

In re: Erol Basturk et al.  
Case: 239803PL-011 Application No.: 09/393,768 Filing date: 09/10/1999  
Art Unit: 2663 Examiner: Derrick W. Ferris  
Subject: Method for Load-balancing with FIFO Guarantees in Multipath Networks

**Certificate of Transmission under 37 CFR 1.8**

Attention: Derrick W. Ferris, Examiner

Fax No.: (703) 872-9306

I hereby certify that this correspondence is being facsimile transmitted to the  
Patent and Trademark Office

on 12/01/2004

Date

  
Signature

Sheri Beasley

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of transmission, or this certificate must identify  
each submitted paper.

Total Sheets Transmitted - 14

1. Amendment Transmittal - 1 sheet
2. Duplicate Amendment Transmittal - 1 sheet
3. Response F - 11 sheets
4. Certificate of Transmission - 1 sheet

Please call (831) 726-1457 if you have any questions.

Burden Hour Statement: This form is estimated to take 0.03 hours to complete. Time will vary depending upon the needs of the individual case.  
Any comments on the amount of time required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office,  
Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents,  
Washington, DC 20231.

Method of Transmission: Facsimile

CASE DOCKET NO. 239603PL-011

In reference to application of Erol Basturk et al.

Serial No. 09/393,768

For Method for Load-balancing with FIFO Guarantees in Multipath Networks

Sir:

Transmitted herewith is and an amendment in the above-identified application, under 37 C.F.R. 1.312.

- ☒ No additional fee is required.  
☒ Applicant claims Small entity status under 37 CFR 1.27.  
☐ The fee has been calculated as shown below.


| **** CLAIMS AS AMENDED ****   |  |       |   |                         |                                    |                                |                          |
|---|--|-------|---|-------------------------|------------------------------------|--------------------------------|--------------------------|
| (1)   | (2)<br>Claims Remaining<br>After Amendment | (3)   | (4)<br>Highest No. Paid<br>For Previously | (5)<br>Present<br>Extra | (6)<br>Rate<br>Small<br>Entity     | (7)<br>Rate<br>Large<br>Entity | (8)<br>Additional<br>Fee |
| Total<br>Claims   | 23   | Minus | ** 34                                     | 0                       | \$ 9                               | \$ 18                          | \$ 0.00                  |
| Indep<br>Claims   | 2  | Minus | *** 3                                     | 0                       | \$ 44                              | \$ 88                          | \$ 0.00                  |
| <input type="checkbox"/> First presentation of a multiple dependent claim |  |       |   |                         | \$ 0                               | \$ 0                           | \$ 0.00                  |
| <input type="checkbox"/> Terminal Disclaimer Fees                         |  |       |   |                         | \$ 0.00                            |                                |                          |
| Extension Fee   | <input type="checkbox"/> 1st Month         |       | <input type="checkbox"/> 2nd Month        |                         | <input type="checkbox"/> 3rd Month |                                | \$ 0.00                  |
| Total additional for claims, time extensions and disclaimer fees          |  |       |   |                         |                                    |                                | \$ 0.00                  |

\*\* If the "highest Number Previously Paid For" in this space is less than 20, write "20" in this space.

\*\*\* If the "highest Number Previously Paid For" in this space is less than 3, write "3" in this space.

\*\*\*\* Multiple dependencies, if any, included in the above calculation.

\* If the entry in column 2 is less than the entry in column 4, write "0" in column 5.

☐ A check in the amount of 0.00 is attached.☐ Charge \$ 0.00 to deposit account 50-0534. (A duplicate of this sheet is enclosed)☒ Please charge any additional fees or credit overpayment to Deposit Account 50-0534. A duplicate of this sheet is enclosed.Respectfully Submitted, Donald R. Boys  
Reg. No. 35074Donald R. Boys  
Central Coast Patent Agency, Inc.  
P.O. Box 187  
Aromas, CA 95004  
(831) 726-1457

Method of Transmission: Facsimile

CASE DOCKET NO. 239603PL-011

In reference to application of Erol Basturk et al.

Serial No. 09/393,768

**COPY**

For Method for Load-balancing with FIFO Guarantees in Multipath Networks

Sir,

Transmitted herewith is and an amendment in the above-identified application, under 37 C.F.R. 1.312.

- ☒ No additional fee is required.  
☒ Applicant claims Small entity status under 37 CFR 1.27.  
☐ The fee has been calculated as shown below.

| **** CLAIMS AS AMENDED ****   |  |       |   |                         |                                    |                                |                          |
|---|--|-------|---|-------------------------|------------------------------------|--------------------------------|--------------------------|
| (1)   | (2)<br>Claims Remaining<br>After Amendment | (3)   | (4)<br>Highest No. Paid<br>For Previously | (5)<br>Present<br>Extra | (6)<br>Rate<br>Small<br>Entity     | (7)<br>Rate<br>Large<br>Entity | (8)<br>Additional<br>Fee |
| Total<br>Claims   | 23   | Minus | ** 34                                     | 0                       | \$ 9                               | \$ 18                          | \$ 0.00                  |
| Indep<br>Claims   | 2  | Minus | *** 3                                     | 0                       | \$ 44                              | \$ 88                          | \$ 0.00                  |
| <input type="checkbox"/> First presentation of a multiple dependent claim |  |       |   |                         | \$ 0                               | \$ 0                           | \$ 0.00                  |
| <input type="checkbox"/> Terminal Disclaimer Fees                         |  |       |   |                         |                                    |                                | \$ 0.00                  |
| Extension Fee   | <input type="checkbox"/> 1st Month         |       | <input type="checkbox"/> 2nd Month        |                         | <input type="checkbox"/> 3rd Month |                                | \$ 0.00                  |
| Total additional for claims, time extensions and disclaimer fees          |  |       |   |                         |                                    |                                | \$ 0.00                  |

\*\* If the "highest Number Previously Paid For" in this space is less than 20, write "20" in this space.

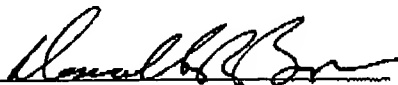
\*\*\* If the "highest Number Previously Paid For" in this space is less than 3, write "3" in this space.

\*\*\*\* Multiple dependencies, if any, included in the above calculation.

\* If the entry in column 2 is less than the entry in column 4, write "0" in column 5.

☐ A check in the amount of 0.00 is attached.☐ Charge \$ 0.00 to deposit account 50-0534. (A duplicate of this sheet is enclosed)☒ Please charge any additional fees or credit overpayment to Deposit Account 50-0534. A duplicate of this sheet is enclosed.

Respectfully Submitted,

  
 Donald R. Boys  
 Reg. No. 35074

 Donald R. Boys  
 Central Coast Patent Agency, Inc.  
 P.O. Box 187  
 Aromas, CA 95004  
 (831) 726-1457

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Art Unit 2663

Examiner Ferris, Derrick W.

In Re: Erol Basturk et al.  
Case: 239603PL-011  
Serial No.: 09/393,768  
Filed: 09/10/1999  
Subject: Method for Load-balancing with FIFO Guarantees in  
Multipath Networks

To the Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Dear Sir,

## **Response F**